

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of :  
JOACHIM VON HEIMBURG, ET AL. : Confirmation No.  
Serial No. : Group Art Unit  
Filed: October 9, 2003 : Examiner

For: TISSUE PAPER PRODUCT, AND PROCESS FOR MAKING THE PRODUCT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made below in a Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

**37 C.F.R. §1.97 (b)(1) - U.S. Direct (within 3-months of filing a regular application or converted provisional)**

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(1), is being filed within three months of the filing date of a national application. Therefore, no fee is believed to be due.

Copies of the cited references were previously cited by or submitted to the USPTO in prior application Case No. CM1968Q, U.S. Patent Application Serial No. 09/856,591 filed May 23, 2001. Applicants claim priority to said application under 35 U.S.C. §120. Accordingly, copies of those documents are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d).

Respectfully submitted,

**FOR: JOACHIM VON HEIMBURG, ET AL.**

By: 

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Date: 10/9/03

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(IDS.doc)  
(Last Revised 4/4/2003)

### COPENDING APPLICATIONS

Entire copies of all co-pending applications (or the portion of the application and claims that caused it to be cited) must be sent with the IDS (see 37 CFR 1.98(a)(2)(iii))

<u>Atty. Docket No.</u>	<u>Serial Number</u>	<u>Inventor(s)</u>	<u>Filing Date</u>
6822	08/926,533	Van Rijswijck et al.	09-10-1997
6823	08/925,532	Elder et al.	09-10-1997
6937	09/186,902	Pung et al.	11-06-1998

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PTO/SB08A/B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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<p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p> <p>SHEET 1 of 1</p>	<b>COMPLETE IF KNOWN</b>	
	Application Number	
	Confirmation Number	
	Filing Date	October 9, 2003
	First Named Inventor	Joachim von Heimburg, et al.
	Group Art Unit	
	Examiner Name	
Attorney Docket Number	CM1968DQ	

### U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US- 3,786,615	01-22-1974	Bauer	
		US- 3,935,862	02-03-1976	Kraskin	
		US- 4,273,786	06-16-1981	Kraskin	
		US- 4,505,924	03-19-1985	Taylor et al.	
		US- 4,556,560	12-03-1985	Buckingham	
		US- 4,619,942	10-28-1986	Tidwell et al.	
		US- 4,714,563	12-22-1987	Kajs et al.	
		US- 4,781,974	11-01-1988	Bouchette et al.	
		US- 5,110,593	05-05-1992	Benford	
		US- 5,230,897	07-27-1993	Griffin et al.	
		US- 5,417,981	05-23-1995	Endo et al.	
		US- 5,629,081	05-13-1997	Richards et al.	
		US- 5,648,083	07-15-1997	Blieszner et al.	
		US- 5,686,088	11-11-1997	Mitra et al.	
		US- 5,830,487	11-03-1998	Klofta, et al.	
		US- 5,871,763	02-16-1999	Luu et al.	
		US- 5,888,524	03-30-1999	Cole	
		US- 5,945,110	08-31-1999	Vianen et al.	
		US- 6,207,596	03-27-2001	Rourke et al.	

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		EP 0 117 613		A2	09-05-1994	Buckingham		
		EP 0 555 116		B1	08-11-1993	Busnel		
		EP 0 564 307		A1	10-06-1993	Levi et al.		
		EP 0 682 868		A1	11-22-1995	Letartre et al.		
		EP 0 958 833		A1	11-24-1999	Erasmus Universiteit Rotterdam		
		FR 2,660,552		A1	10-11-1991	Courteille et al.		
		FR 2,675,341		A1	10-23-1992	Maris et al.		
		FR 2,680,448		A1	02-26-1993	Maris et al.		
		FR 2,714,603		A1	07-07-1995	Lagarde et al.		
		JP 04-182,423			06-30-1992	Kasahara et al.		
		WO 00/32164		A1	06-08-2000	Von Heimburg et al.		
		WO 92/20319		A1	11-26-1992	Handjani et al.		
		WO 97/16066			05-09-1997	Cole		
		WO 97/38735		A1	10-23-1997	Schulz		
		WO 99/45973			09-16-1999	Roe et al.		
		WO 99/45974			09-16-1999	Rourke et al.		

## NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
		BERNADETTE A. MITCHELL, MELISSA H. BROWN, AND RONALD A. SKURRAY, School of Biological Sciences, University of Sydney, New South Wales 2006, Australia <b><u>QacA Multidrug Efflux Pump From Staphylococcus Aureus: Comparative Analysis of Resistance to Diamidines, Biguanidines, and Guanylhydrazones</u></b> Antimicrobial Agents and Chemotherapy, Feb. 1998, Vol. 42, No. 2, pgs. 475-477	
		J. CHEVALIER AND A. CRÉMIEUX, Laboratoire de Microbiologie, Hygiène Microbienne, Immunologie, Faculté de Pharmacie, Marseille, France <b><u>Comparative Study on the Antimicrobial Effects of Hexomidine and Betadine on the Human Skin Flora</u></b> Journal of Applied Bacteriology, 1992, 73, pgs. 342-348	
		J. D. GERATZ, ALAN C. WHITMORE, Department of Pathology, University of North Carolina School of Medicine and MICHAEL C. F. CHENG, CLAUDE PIANTADOSI, Department of Medicinal Chemistry, University of North Carolina School of Pharmacy, Chapel Hill, North Carolina <b><u>Diamidino-<math>\alpha</math>, <math>\omega</math>-diphenoxyalkanes. Structure-Activity Relationships for the Inhibition of Thrombin, Pancreatic Kallikrein, and Trypsin</u></b> Journal of Medicinal Chemistry, 1973, Vol. 16, No. 9, pgs. 970-975	
		ROBERT A. BRIGGAMAN, M.D., Department of Dermatology, University of North Carolina School of Medicine, Chapel Hill, North Carolina <b><u>The Aromatic Diamidines</u></b> International Journal of Dermatology, April, 1977, Vol. 16, No. 3, pgs. 155-162	
		E. J. DUBOVI, J. D. GERATZ, S. R. SHAVER AND R. R. TIDWELL, Departments of Pediatrics and Pathology, School of Medicine, University of North Carolina at Chapel Hill, Chapel Hill, North Carolina <b><u>Inhibition of Respiratory Syncytial Virus-Host Cell Interaction by Mono-and Diamidines</u></b> Antimicrobial Agents and Chemotherapy, April 1981, Vol. 19, No. 4, pgs. 649-656	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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